

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

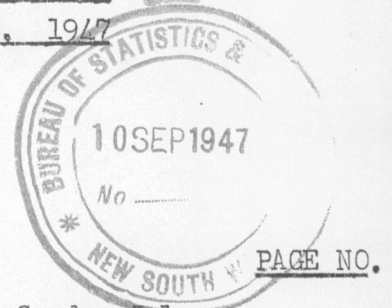
MONTHLY BULLETIN OF EMPLOYMENT STATISTICS.

EVENING PAPERS : MONDAY, 8TH SEPTEMBER, 1947

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JUNE, 1947

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(Latest figures were published in Bulletin No. 64 for
March, 1947).

Pay-Roll Tax Returns (Employees of Pay-Roll Taxpayers classified according
to principal industrial activity) - This section is no longer included
in the Bulletin but figures are available if required.

PART I. - AUSTRALIA TOTAL LABOUR FORCE

Australia-Labour Force according to Grade of Occupation

Table 1. below shows the disposition, according to grade of
occupation, of the total population available and offering for gainful occupa-
tion in July, 1939 and June, 1947.

Total Labour Force. The total labour force (incl. Defence Forces) in July,
1939 was 3,048,600 and in December, 1946 approximately 3,276,000 or 78,000
less than in June, 1945. In addition there were in December, 1946, 22,800
men and 3,000 women doing full-time Reconstruction Training Courses
preparatory to resuming or commencing civil employment who are not included
in labour force figures.

Between December, 1946 and June, 1947 the total labour force is
estimated to have expanded by 22,100. Males in the labour force increased
by 21,500 and females by 600.

Female civilians in the labour force (including unemployed)
numbered 677,600 in July, 1939, 766,400 in June, 1945 and have been
estimated at 767,300 in December, 1946 and 770,600 in June, 1947.

TABLE I. AUSTRALIA - LABOUR FORCE ACCORDING TO GRADE OF OCCUPATION
(Thousands.)

Grade of Occupation	July, 1939 (a)			June, 1947 (b)		
	Males	Females	Persons	Males	Females	Persons
Employer, Worker on Own Account (c) ..	599.0	78.0	677.0	612.9	79.0	691.9
Wage or Salary Earner in Employment ..	1,495.1	565.6	2,060.7	1,835.3	681.6	2,516.9
<u>Total Occupied Civilians:</u>	2,094.1	643.6	2,737.7	2,448.2	760.6	3,208.8
Unemployed (d) ..	264.0	34.0	298.0	23.8	10.0	33.8
Defence Forces (serving full time)	12.9	-	12.9	54.5	1.0	55.5
<u>TOTAL:</u>	2,371.0	677.6	3,048.6	2,526.5	771.6	3,298.1

- (a) Based on National Register, July, 1939, and other data.
 (b) Provisional estimates, subject to revision. Full-time reconstruction trainees are excluded. (Number of full-time trainees in June, 1947, were 29,100 males and 3,700 females)
 (c) Includes male "helpers" on farms.
 (d) "Unemployed" means completely disengaged or temporarily idle from any cause (including suitable work not available, sickness, injury, laid-off, on strike, resting after demobilisation, etc.).

Note: Numbers in the Defence Forces as at December, 1946 (shown in previous issues as 79,900 males and 3,000 females) have been revised to 74,900 males and 3,700 females. Total labour force revised accordingly.

In July, 1939, 2,737,700 civilians were occupied and 298,000 were unemployed. It is estimated that in December, 1946, there were 3,114,700 occupied civilians. There were a large number of persons temporarily idle in December, 1946 (due to industrial disputes and seasonal factors) and the total number of persons (82,700) shown as unemployed at that time has since fallen to a low level as is shown clearly by the trend in civil employment (Table 2.).

Occupied Civilians. In June, 1947, occupied civilians are estimated to have reached 3,208,800. The net expansion since December, 1946, was 94,100 of which 72,000 represented the net decrease in persons unemployed or in the Defence Forces and the balance (22,100) represented net expansion of the labour force. Numbers of full-time reconstruction trainees also increased during this period by the following numbers - males, 6,300; females, 700.

Defence Forces. Total numbers in Australia's Forces at end of September, 1945, when general demobilisation was about to commence, were approximately 557,400 males and 41,900 females. Figures for 30th June, 1946, were 132,100 males and 11,400 females and for 30th June, 1947, 54,500 males and 950 females.

The numbers discharged from the Defence Forces during June, 1947, were: Males, 2,136; females, 460.

PART II. - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT.
 (Excluding wage earners in rural industry and females in private domestic service.)

(i) Australia - Government, Private and Total Employment.

Table 2 below shows for recent months, and certain earlier periods, the estimated numbers of wage and salary earners in civil employment (excluding wage earners in Rural Industry and Females in Private Domestic Service) dissected into Government and Private Employment. These estimates are based on Census data and are revised periodically as Census data become available. Current estimates (from June, 1945) are subject to revision. The preliminary estimates are derived by use of Pay-Roll Tax returns, returns of Commonwealth Government employment and a small amount of supplementary data.

Monthly Pay-Roll Tax returns are required to be lodged by all employers paying more than £20 per week in wages with the following exceptions
 (a) Commonwealth Government authorities, (b) religious and benevolent institutions and public hospitals.

Excluding Commonwealth Government employment, employees in rural industry and female domestics in private homes, the proportions of estimated total employment covered by Pay-Roll Tax returns are approximately 89% of males and 77% of females. The remainder is estimated.

Although general demobilisation commenced in October, 1945, and the number of wage and salary earners in civil employment (excluding rural industry, etc.) began to rise as a result, there was a temporary set-back in December, 1945, due to the industrial dispute in the coal mining industry and rationing of coal, electricity and gas. Thereafter the numbers in employment increased rapidly, slowing down only in November and December, 1946 when industrial disputes and seasonal unemployment affected the figures. Details of employment in selected months according to industrial classes are given in Table 6.

From May to June, 1947, the estimated number of wage and salary earners in employment (excluding rural wage earners and females in private domestic service) increased by 9,400 (males, 7,600; females, 1,800.) Government employment expanded by 2,300 and private employment by 7,100, for further details see Table 6.

TABLE 2. AUSTRALIA - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT.
(Excluding Wage Earners in Rural Industry and Females in Private Domestic Service)
(Thousands)

Month	Males			Females			Persons		
	Govern- mental Authori- ties(a)	Private Employ- ers	Total	Govern- mental Authori- ties(a)	Private Employ- ers	Total	Govern- mental Authori- ties(a)	Private Employ- ers	Total
1933 June	262.2	729.8	992.0	46.5	294.3	340.8	308.7	1,024.1	1,332.8
1939 July	349.8	943.3	1,293.1	55.2	381.9	437.1	405.0	1,325.2	1,730.2
1941 July	375.3	988.1	1,363.4	70.8	485.4	556.2	446.1	1,473.5	1,919.6
Nov. (b)	381.5	999.9	1,381.4	76.3	503.5	579.8	457.8	1,503.4	1,961.2
1942 June	420.9	888.6	1,309.5	100.8	502.9	603.6	521.7	1,391.4	1,913.1
1943 June	413.3	859.9	1,273.2	135.9	504.8	640.7	549.2	1,364.7	1,913.9
1944 June	404.5	871.1	1,275.6	134.0	497.5	631.5	538.5	1,368.6	1,907.1
1945 June (c)	400.2	896.1	1,296.3	124.8	494.6	619.4	525.0	1,390.7	1,915.7
1946 June	435.0	1,071.5	1,506.5	94.0	502.0	596.0	529.0	1,573.5	2,102.5
Dec.	456.6	1,120.4	1,577.0	89.5	521.3	610.8	546.1	1,641.7	2,187.8
1947 Jan.	457.4	1,136.5	1,593.9	89.3	518.6	607.9	546.7	1,655.1	2,201.8
Feb.	462.0	1,140.7	1,602.7	90.4	521.6	612.0	552.4	1,662.3	2,214.7
March	465.7	1,152.0	1,617.7	91.0	526.0	617.0	556.7	1,678.0	2,234.7
April	467.6	1,158.7	1,626.3	91.7	524.6	616.3	559.3	1,683.3	2,242.6
May	470.0	1,172.7	1,642.7	91.8	526.0	617.8	561.8	1,698.7	2,260.5
June	472.0	1,178.3	1,650.3	92.1	527.5	619.6	564.1	1,705.8	2,269.9

(a) Includes employees of Australian Government authorities (Commonwealth, State and Local) and of the British Government.

(c) From June, 1945, all figures of private and total employment are estimates, subject to revision on the basis of results of the Census of 30th June, 1947.

(b) War-time peak.

(ii) Analysis of Government Employment

Table 3, shows details of Government employment by States in June, 1947. The total increase of 2,300 from May, 1947, to June, 1947, was spread over all States except Queensland. Commonwealth Government employment increased by 400, State semi-government by 2,000, local government by 300, while Australian civilians employed by the British Naval Authorities decreased by 400.

TABLE 3. AUSTRALIA - CIVIL EMPLOYEES OF GOVERNMENT AUTHORITIES

JUNE, 1947
(Thousands.)

State or Territory	Commonwealth Government (a)		State and Semi-Government		Local Government		British Government (b)		Total Government Employees		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	P.
New South Wales	40.0	12.8	117.1	17.6	20.7	1.7	0.4	0.1	178.2	32.2	210.4
Victoria ..	39.6	13.5	74.9	15.6	11.4	0.9	-	-	125.9	30.0	155.9
Queensland ..	14.0	4.5	43.3	5.4	14.9	0.6	-	-	72.2	10.5	82.7
South Australia	10.4	2.8	27.5	5.5	2.9	0.2	-	-	40.8	8.5	49.3
Western Australia	7.0	2.3	25.0	3.9	2.7	0.2	-	-	34.7	6.4	41.1
Tasmania ..	2.0	0.8	9.2	2.1	2.2	0.2	-	-	13.4	3.1	16.5
A.C.T. ..	4.9	1.2	-	-	-	-	-	-	4.9	1.2	6.1
N.T. ..	1.9	0.2	-	-	-	-	-	-	1.9	0.2	2.1
TOTAL:	119.8	38.1	297.0	50.1	54.8	3.8	0.4	0.1	472.0	92.1	564.1

(a) Includes statutory authorities - Commonwealth Bank, Aust. Broadcasting Commission, Oversea Telecommunications Commission and Aust. National Airlines Commission.

(b) Australian civilians employed in Australia by British Government.

(iii) States - Wage and Salary Earners in Civil Employment

Table 4 shows for each State the number of wage and salary earners in civil employment (excluding wage earners in rural industry and female domestics in private homes) in July, 1939, November, 1941, etc., and recent months.

During June, 1947, male employment increased in all States, except South Australia and Tasmania. Female employment increased in N.S.W., Victoria, Queensland and Western Australia, and there was no change in South Australia or Tasmania. The total net increases (numbers of persons) were as follows: New South Wales, 4,400; Victoria, 2,400; Queensland, 2,200; South Australia, -200; Western Australia, 700; Tasmania -100; Territories, no change. (Total 9,400).

TABLE 4. STATES - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT

(Excluding Wage Earners in Rural Industry and Females in Private Domestic Service).
(Thousands)

State	July 1939	November 1941	June 1943	June 1945	June 1946	April 1947	May 1947	June 1947
MALES								
New South Wales	529.9	556.8	525.1	536.0	618.5	664.8	668.0	671.8
Victoria ..	357.5	405.1	355.2	359.2	417.9	442.8	451.2	453.1
Queensland ..	172.8	168.0	167.3	169.0	192.4	215.5	219.1	220.6
South Australia	106.7	121.9	110.6	109.4	129.6	140.7	141.1	140.9
Western Australia	82.9	83.2	70.4	75.9	93.9	102.7	103.3	103.9
Tasmania ..	37.4	39.4	36.9	39.5	46.9	51.0	51.2	51.1
A.C.T. ..	3.8	3.1	2.2	3.2	4.5	5.6	5.5	5.5
N.T. ..	2.1	3.9	5.5	4.1	2.8	3.2	3.3	3.4
AUSTRALIA:	1,293.1	1,381.4	1,273.2	1,296.3	1,506.5	1,626.3	1,642.7	1,650.3
FEMALES								
New South Wales	168.0	229.3	254.4	247.9	242.3	251.1	251.5	252.1
Victoria ..	142.9	192.8	205.4	193.2	183.7	189.4	190.0	190.5
Queensland ..	53.2	62.6	74.1	75.1	71.2	73.4	73.8	74.5
South Australia	34.0	45.6	52.9	49.0	45.8	48.1	48.0	48.0
Western Australia	26.2	32.6	35.5	35.6	34.5	35.3	35.5	35.6
Tasmania ..	11.6	15.2	16.7	16.6	16.6	16.9	16.9	16.9
A.C.T. ..	1.0	1.3	1.5	1.7	1.6	1.6	1.7	1.6
N.T. ..	0.2	0.4	0.2	0.3	0.3	0.5	0.4	0.4
AUSTRALIA:	437.1	579.8	640.7	619.4	596.0	616.3	617.8	619.6

TABLE 4. STATES - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT

(Continued)
(Thousands)

State	July 1939	November 1941	June 1943	June 1945	June 1946	April 1947	May 1947	June 1947
PERSONS								
New South Wales	697.9	786.1	779.5	783.9	860.8	915.9	919.5	923.9
Victoria ..	500.4	597.9	560.6	552.4	601.6	632.2	641.2	643.6
Queensland ..	226.0	230.6	241.4	244.1	263.6	288.9	292.9	295.1
South Australia	140.7	167.5	163.5	158.4	175.4	188.8	189.1	188.9
Western Australia	109.1	115.8	105.9	111.5	128.4	138.0	138.8	139.5
Tasmania ..	49.0	54.6	53.6	56.1	63.5	67.9	68.1	68.0
A.C.T. ..	4.8	4.4	3.7	4.9	6.1	7.2	7.2	7.1
N.T. ..	2.3	4.3	5.7	4.4	3.1	3.7	3.7	3.8
<u>AUSTRALIA:</u>	1,730.2	1,961.2	1,913.9	1,915.7	2,102.5	2,242.6	2,260.5	2,269.9

NOTE: From June, 1945, the figures above are estimates, subject to revision on the basis of results of the Census of 30th June, 1947.

(iv) States - Industrial Groups: Details of employment in the main industrial groups in each State in June, 1947, are shown below:-

409.80

TABLE 5. STATES - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT -
INDUSTRIAL GROUPS.

(Excluding Wage Earners in Rural Industry and Females in Private Domestic Service).
(Subject to revision.)

Industrial Group	End of June, 1947						
	N.S.W.	VIC.	Q'LD	S.A.	W.A.	TAS.	AUST.(a)
<u>MALES</u> (Thousands.)							
Forestry, Fishing and Trapping ..	9.4	6.5	5.1	1.6	1.8	2.1	26.5
Mining and Quarrying ..	26.6	4.6	6.8	1.2	8.9	2.8	51.0
Manufacturing, etc. - Factories (b)	249.9	186.7	59.5	54.6	26.4	15.7	592.8
- Other (c) ..	29.5	15.6	8.9	3.6	2.3	0.5	61.1
<u>TOTAL:</u>	279.4	202.3	68.4	58.2	28.7	16.2	653.9
Building and Construction ..	55.7	38.9	28.1	13.1	10.9	6.9	156.6
Shipping and Stevedoring ..	17.2	7.8	7.8	4.4	3.2	1.7	42.2
Rail and Air Transport ..	36.8	20.2	17.9	8.9	7.6	2.3	93.9
Other Transport and Communication	48.8	31.7	18.5	10.1	7.2	3.6	120.3
Banks and Insurance ..	15.2	11.1	4.9	3.1	2.7	1.0	38.0
Retail Trade ..	46.4	32.7	15.0	10.6	7.8	3.3	116.0
Wholesale and Other Commerce, etc.	41.2	32.4	15.7	11.3	9.3	3.7	113.9
Public Authority Activity, n.e.i.	32.7	22.5	10.6	5.3	5.7	2.5	82.1
Other Industries (d) ..	62.4	42.4	21.8	13.1	10.1	5.0	155.9
<u>TOTAL MALES:</u>	671.8	453.1	220.6	140.9	103.9	51.1	1,650.3
<u>FEMALES</u> (Thousands)							
Manufacturing, etc. - Factories, (b)	85.6	77.9	12.6	13.3	6.5	3.9	199.8
- Other (c) ..	2.9	1.3	2.9	0.3	0.7	-	8.2
<u>TOTAL:</u>	88.5	79.2	15.5	13.6	7.2	3.9	208.0
Rail and Air Transport ..	2.9	2.2	1.2	0.5	0.4	-	7.2
Other Transport and Communication (Including Shipping, etc.) ..	9.8	7.5	3.5	2.0	1.4	0.9	25.2
Banks and Insurance ..	7.1	4.4	2.0	1.1	0.9	0.4	15.9
Retail Trade ..	40.7	28.6	13.2	10.4	7.6	3.3	104.0
Wholesale and Other Commerce etc.	15.2	10.0	5.0	3.4	2.7	0.8	37.1
Public Authority Activity, n.e.i.	9.5	7.1	4.5	1.3	1.8	0.7	25.7
Other Industries (d) ..	78.4	51.5	29.6	15.7	13.6	6.9	196.5
<u>TOTAL FEMALES:</u>	252.1	190.5	74.5	48.0	35.6	16.9	619.6

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77.5

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208.5
411.1

TABLE 5. STATES - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT -
INDUSTRIAL GROUPS. (Continued)

Industrial Group	End of June, 1947						
	N.S.W.	VIC.	Q'LD	S.A.	W.A.	TAS.	AUST. (a)
PERSONS (Thousands)							
Forestry, Fishing and Trapping ..	9.4	6.5	5.1	1.6	1.8	2.1	26.6
Mining and Quarrying ..	26.8	4.6	6.9	1.2	9.0	2.8	51.5
Manufacturing, etc. - Factories (b) ..	335.5	264.6	72.1	67.9	32.9	19.6	792.6
- Other (c) ..	32.4	16.9	11.8	3.9	3.0	0.5	69.3
<u>TOTAL:</u>	367.9	281.5	83.9	71.8	35.9	20.1	861.9
Building and Construction ..	56.7	39.6	28.5	13.4	11.1	7.0	159.2
Shipping and Stevedoring ..	18.2	8.2	8.1	4.6	3.4	1.8	44.3
Rail and Air Transport ..	39.7	22.4	19.1	9.4	8.0	2.3	101.1
Other Transport and Communication ..	57.6	38.8	21.7	11.9	8.4	4.5	143.4
Banks and Insurance ..	22.3	15.5	6.9	4.2	3.6	1.4	53.9
Retail and Trade ..	87.1	61.3	28.2	21.0	15.4	6.6	220.0
Wholesale and Other Commerce, etc. ..	56.4	42.4	20.7	14.7	12.0	4.5	151.0
Public Authority Activity, n.e.i. ..	42.2	29.6	15.1	6.6	7.5	3.2	107.8
Other Industries (d) ..	139.6	93.2	50.9	28.5	23.4	11.7	349.2
<u>TOTAL PERSONS:</u>	923.9	643.6	295.1	188.9	139.5	68.0	2,269.9

- (a) Includes N.T. and A.C.T.
 (b) Refers to estimated employment in factories as defined for the purposes of the annual production census, results of which are published annually in the Production Bulletin Part 1, "Secondary Industries". In this connection, a factory is defined as an industrial establishment in which four or more hands are employed or in which power other than hand is used. The employees covered are those engaged in manufacturing activities and exclude those engaged in selling and distribution, etc.
 (c) Includes employees in industrial establishments outside the scope of the definition of a factory (given in (b) above) and persons employed by factory proprietors but engaged in selling or distribution, etc., who are excluded from figures shown opposite "Factories" in the table.
 (d) Includes Law and Order, Religion and Social Welfare, Health, Education, Other Professional Services, Entertainment, etc. and Personal Service (Hotels, Restaurants, etc.) excluding female private domestics. In respect of females also includes Forestry, Fishing, etc., Mining and Building..

(v) Australia - Industrial Groups.

Table 6 gives details for Australia of numbers of wage and salary earners in employment in the main industrial groups in July, 1939, June, 1945, June, 1946 and April, May and June, 1947.

TABLE 6. AUSTRALIA - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT -
INDUSTRIAL GROUPS

(Excluding Wage Earners in Rural Industry and Females in Private Domestic Service)

Industrial Group	July 1939	June 1945	June 1946(f)	April 1947(f)	May 1947(f)	June 1947(f)
MALES (Thousands)						
<u>Forestry, Fishing and Trapping</u> ..	24.1	20.6	24.2	26.3	26.4	26.5
<u>Mining</u> - Gold ..	15.4	6.6	9.3	10.0	10.0	10.0
- Coal ..	22.1	25.3	24.6	24.8	24.8	24.9
- Silver, Lead ..	6.4	4.2	6.1	6.7	6.8	6.9
- Other (incl. Quarries) ..	8.3	7.5	8.8	9.0	9.1	9.2
<u>Total Mining and Quarrying:</u>	52.2	43.6	48.8	50.5	50.7	51.0
<u>Manufacturing, Etc.</u> - Factories (a) ..	391.5	514.5	558.5	579.0	589.1	592.8
- Other (b) ..	64.6	57.2	60.0	60.9	61.1	61.1
<u>Total Manufacturing:</u>	456.1	571.7	618.5	639.9	650.2	653.9

7.
TABLE 6. AUSTRALIA - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT
INDUSTRIAL GROUPS
(Continued.)

Industrial Group	July, 1939	June, 1945	June, 1946(f)	April, 1946(f)	May 1947(f)	June 1947(f)
MALES (Thousands) (Continued)						
Building and Construction -						
- Building & Maintenance of Buildings (privately Employed) (c) ..	149.7	42.6	63.2	77.0	78.9	79.8
- Other Building & Construction Works (d) ..		45.3	61.7	74.1	76.6	76.8
Total Building and Construction:	149.7	87.9	124.9	151.1	155.5	156.6
Transport and Communication -						
- Road Transport ..	50.2	54.0	66.9	76.9	77.3	77.6
- Shipping and Stevedoring ..	35.0	40.9	40.9	42.8	43.4	42.2
- Rail and Air Transport ..	73.0	82.9	91.8	94.2	92.7	93.9
- Communication ..	27.7	31.4	38.2	42.3	42.5	42.7
Total Transport, etc.:	185.9	209.2	237.8	256.2	255.9	256.4
Property and Finance (incl. Banks and Insurance) ..	47.1	27.3	40.7	46.8	47.0	47.1
Commerce - Primary Produce Dealing ..	212.6	14.1	17.1	18.0	18.1	18.1
- Wholesale Trade ..		55.7	75.6	85.1	86.1	86.7
- Retail Trade ..		76.4	103.2	115.2	115.2	116.0
Total Commerce:	212.6	146.2	195.9	218.3	219.4	220.8
Public Authority Activity, n.e.i. ..	31.8	75.8	75.2	81.5	82.0	82.1
Other Industries - Law and Order ..	17.6	14.1	15.5	16.1	16.2	16.2
- Religion and Social Welfare ..	10.2	10.2	11.3	11.5	11.4	11.4
- Health Services ..	17.8	16.2	20.1	23.2	23.1	23.2
- Education ..	22.1	19.7	24.5	26.9	27.0	27.4
- Other Professional ..	11.5	5.7	8.5	10.3	10.3	10.3
- Entertainment, Sport ..	17.4	13.0	16.0	17.2	17.1	17.1
- Personal Service (e) ..	37.0	35.1	44.7	50.5	50.5	50.3
Total Other Industries:	133.6	114.0	140.6	155.7	155.6	155.9
TOTAL:	1,293.1	1,296.3	1,506.6	1,626.3	1,642.7	1,650.3
FEMALES (Thousands)						
Forestry, Fishing and Trapping ..	0.1	0.1	0.1	0.1	0.1	0.1
Mining and Quarrying ..	0.3	0.4	0.5	0.5	0.5	0.5
Manufacturing, etc. - Factories (a) ..	148.2	206.3	191.9	197.7	199.2	199.8
- Other (b) ..	20.8	8.4	8.2	8.2	8.1	8.2
Total Manufacturing:	169.0	214.7	200.1	205.9	207.3	208.0
Building and Construction ..	1.2	2.2	2.4	2.6	2.7	2.6
Transport and Communication -						
- Road Transport ..	1.5	6.7	5.0	5.7	5.7	5.8
- Shipping and Stevedoring ..	1.2	2.2	2.1	2.1	2.1	2.1
- Rail and Air Transport ..	2.5	7.7	6.8	7.3	7.3	7.2
- Communication ..	7.4	20.4	18.5	17.4	17.3	17.3
Total Transport, etc.:	12.6	37.0	32.4	32.5	32.4	32.4
Property & Finance (incl. Banking and Insurance) ..	13.5	25.5	22.9	22.9	23.0	23.0
Commerce - Primary Produce Dealing ..	101.4	4.3	4.1	3.9	4.0	4.0
- Wholesale Trade ..		22.8	23.8	25.7	25.7	26.0
- Retail Trade ..		96.4	99.6	103.6	103.7	104.0
Total Commerce:	101.4	123.5	127.5	133.2	133.4	134.0
Public Authority Activity, n.e.i. ..	10.0	40.3	26.6	25.5	25.6	25.7

TABLE 6. AUSTRALIA - WAGE AND SALARY EARNERS IN CIVIL EMPLOYMENT -
INDUSTRIAL GROUPS (Continued)

Industrial Group	July, 1939	June 1945	June 1946(f)	April 1947(f)	May 1947(f)	June 1947(f)
FEMALES (Thousands) (Continued)						
<u>Other Industries -</u>						
- Law and Order ..	4.0	5.4	6.1	7.0	7.1	7.1
- Religion & Social Welfare ..	7.0	9.1	9.0	9.0	9.0	9.1
- Health Services ..	34.0	49.3	51.4	55.3	55.5	55.8
- Education ..	32.0	36.1	36.0	36.2	36.0	36.3
- Other Professional ..	5.0	6.4	6.8	7.4	7.5	7.5
- Entertainment, Sport ..	4.0	7.5	7.9	8.3	8.3	8.2
- Personal Service (c) ..	43.0	61.9	66.2	69.9	69.4	69.3
<u>Total Other Industries:</u>	129.0	175.7	183.4	193.1	192.8	193.3
<u>T O T A L:</u>	437.1	619.4	595.9	616.3	617.8	619.6
PERSONS (Thousands)						
<u>Forestry, Fishing and Trapping</u> ..	24.2	20.7	24.3	26.4	26.5	26.6
<u>Mining - Gold</u> ..	15.5	6.7	9.4	10.1	10.1	10.1
- Coal ..	22.2	25.4	24.8	24.9	24.9	25.0
- Silver, Lead ..	6.5	4.2	6.1	6.8	6.9	7.0
- Other (incl. Quarries) ..	8.3	7.7	9.0	9.2	9.3	9.4
<u>Total Mining and Quarrying:</u>	52.5	44.0	49.3	51.0	51.2	51.5
<u>Manufacturing, etc. - Factories(a)</u>	539.7	720.8	750.4	776.7	788.3	792.6
- Other (b) ..	85.4	65.6	68.2	69.1	69.2	69.3
<u>Total Manufacturing:</u>	625.1	786.4	818.6	845.8	857.5	861.9
<u>Building and Construction -</u>						
- Building and Maintenance of Buildings (Privately Employed) (c) ..	)	44.3	65.1	79.0	81.0	81.8
Other Bdg. & Construction Works (d) ..	) 150.9	45.8	62.2	74.7	77.2	77.4
<u>Total Building and Construction:</u>	150.9	90.1	127.3	153.7	158.2	159.2
<u>Transport and Communication -</u>						
- Road Transport ..	51.7	60.7	71.9	82.6	83.0	83.4
- Shipping and Stevedoring ..	36.2	43.1	43.0	44.9	45.5	44.3
- Rail and Air Transport ..	75.5	90.6	98.6	101.5	100.0	101.1
- Communication ..	35.1	51.8	56.7	59.7	59.8	60.0
<u>Total Transport, etc.:</u>	198.5	246.2	270.2	288.7	288.3	288.8
<u>Property and Finance (incl Banks and Insurance)</u> ..	60.6	52.8	63.6	69.7	70.0	70.1
<u>Commerce - Primary Produce Dealing</u>)		18.4	21.2	21.9	22.1	22.1
- Wholesale Trade ..	) 314.0	78.5	99.4	110.8	111.8	112.7
- Retail Trade ..	)	172.8	202.8	218.8	218.9	220.0
<u>Total Commerce:</u>	314.0	269.7	323.4	351.5	352.8	354.8
<u>Public Authority Activity, n.e.i.</u>	41.8	116.1	101.8	107.0	107.6	107.8
<u>Other Industries -</u>						
- Law and Order ..	21.6	19.5	21.6	23.1	23.3	23.3
- Religion and Social Welfare ..	17.2	19.3	20.3	20.5	20.4	20.5
- Health Services ..	51.8	65.5	71.5	78.5	78.6	79.0
- Education ..	54.1	55.8	60.5	63.1	63.0	63.7
- Other Professional ..	16.5	12.1	15.3	17.7	17.8	17.8
- Entertainment, Sport ..	21.4	20.5	23.9	25.5	25.4	25.3
- Personal Service (c) ..	80.0	97.0	110.9	120.4	119.9	119.6
<u>Total Other Industries:</u>	262.6	289.7	324.0	348.8	348.4	349.2
<u>T O T A L:</u>	1,730.2	1,915.7	2,102.5	2,242.6	2,260.5	2,269.9

See Notes next page.

- (a) See note (b) to Table 5. Figures to June, 1946 are final.
- (b) See note (c) to Table 5.
- (c) Includes employees of private employers contracting to public authorities. Subject to adjustment on the basis of June quarter, 1947 special collection from builders.
- (d) Includes all employees on construction of roads, bridges, earthworks, etc. and employees directly employed by public authorities on buildings and maintenance of buildings.
- (e) Includes Hotels, Restaurants, Hairdressing and Other Personal Service (except female private domestic).
- (f) All figures for months subsequent to May, 1945 are subject to revision on the basis of results of the Census 30th June, 1947, (except for factories for which figures to June, 1946 are final).

(vi) Analysis of Factory Employment
(Excluding Working Proprietors.)

Table 7, below shows total factory employment as at 15th June, in each year, 1939 to 1947.

At mid-August, 1939, just prior to the commencement of the recent war, wage and salary earners employed in factories numbered 544,042 persons. The war-time peak of factory employment (751,723) was reached in mid-April, 1943. At the end of the war (August, 1945) the figure was 718,983. The estimated level in June, 1947 was 792,626 (males 592,845; females 199,781).

TABLE 7. AUSTRALIA - TOTAL EMPLOYMENT IN FACTORIES (a)
(Excluding Working Proprietors)

As at 15th June	Males	Females	Persons	As at 15th June.	Males	Females	Persons
1939	390,973	148,601	539,574	1943	520,636	228,600	749,236
1940	413,157	160,408	573,565	1944	518,176	217,430	735,606
1941	482,522	183,230	665,752	1945	514,501	206,335	720,836
1942	508,994	206,035	715,029	1946	558,368	192,135	750,503
				1947 (b)	592,845	199,781	792,626

- (a) For definition of a "factory" and scope of the statistics see not (b) to Table 5.
- (b) Subject to Revision.

Table 8 shows the numbers of employees in factories in each State by sex according to main classes of factories as at June, 1939 and June, 1947. Figures for the latter date are estimates pending compilation of final figures the 1946-47 Census of factory production.

Between June, 1939 and June, 1947, total factory employment (persons) in the various States has expanded by the following per centages : New South Wales, 52.8%; Victoria 37.5 ; Queensland, 38.9 ; South Australia, 67.1 ; Western Australia, 50.6 ; Tasmania, 48.7 while for Australia the corresponding figure is 46.9%. Female employees in factories in 1939 were relatively more numerous in Victoria than in other States, due to the proportionately large numbers working in that State in the textiles and clothing industries. Per centage increases in females employed in factories (corresponding with the per centages given above for persons) are as follows: New South Wales, 43.0; Victoria, 22.1 ; Queensland, 28.1; South Australia, 70.5; Western Australia, 43.3; Tasmania, 41.4; Australia, 34.4. Percentage increases for males are as follows: New South Wales, 56.4; Victoria, 45.2; Queensland, 41.5; South Australia, 66.3; Western Australia, 52.5; Tasmania, 50.6; Australia, 51.6.

TABLE 8. STATES - EMPLOYMENT IN FACTORIES AS AT 15TH JUNE, 1939 AND 1947 ACCORDING TO MAIN CLASSES.
 (Relates to factories as defined for purposes of the annual production census - see note (b) to Table 5.
 (Excludes Working Proprietors.)

Class of Factory.	New South Wales		Victoria		Queensland		South Australia		Western Australia		Tasmania		Commonwealth	
	1939	1947	1939	1947	1939	1947	1939	1947	1939	1947	1939	1947	1939	1947
M A L E S														
1 Treatment of Non-Metalliferous Mine & Quarry Products. ..	4,270	5,605	3,027	3,427	841	1,280	562	1,031	699	926	346	499	9,745	12,768
11 Bricks, Pottery, Glass ..	7,546	8,894	4,173	3,612	780	871	1,021	1,518	591	606	193	151	14,304	15,652
111 Chemicals, Oils, Paints ..	5,228	9,770	6,807	9,041	435	860	1,285	2,503	708	1,318	94	122	14,557	23,614
1V Metals, Machines, Vehicles, etc.	75,882	129,317	46,625	75,560	12,638	22,179	16,499	29,582	6,227	10,406	3,795	5,225	161,666	272,269
V Jewellery, Watches ..	718	1,351	1,795	2,046	118	196	146	283	59	182	17	16	2,853	4,074
VI Textiles ..	5,611	9,747	10,877	14,967	384	832	777	1,383	123	299	598	1,316	18,370	28,544
VII Skins and Leather Goods ..	3,278	4,625	3,313	4,368	800	1,245	248	1,211	216	531	77	234	7,932	12,214
VIII Clothing (incl. Shoes) ..	6,886	10,500	9,286	12,393	1,250	1,757	835	1,633	653	936	139	287	19,049	27,506
IX Food, Drink and Tobacco ..	17,476	23,504	17,364	24,464	13,496	16,062	4,559	6,974	2,805	4,261	1,948	2,856	57,648	78,121
X Woodworking ..	8,957	12,986	6,489	9,851	6,041	7,146	1,809	2,594	2,572	3,198	1,562	2,286	27,430	38,061
XI Furniture and Furnishings ..	4,477	4,836	3,447	4,008	1,506	2,063	903	1,468	611	943	302	473	11,246	13,791
XII Paper, Printing, etc. ..	11,337	14,495	9,141	11,559	2,416	2,642	1,559	2,102	1,221	1,408	1,005	1,755	26,679	33,961
XIII Rubber ..	2,216	3,857	2,184	2,977	350	613	121	346	57	97	43	84	4,971	7,974
XIV Musical Instruments ..	195	284	80	127	36	28	14	45	24	6	-	-	349	490
XV Miscellaneous Manufactures ..	2,503	5,486	1,723	4,909	233	457	245	531	155	421	148	196	5,007	12,000
XVI Light and Power Works ..	3,143	4,635	2,252	3,395	762	1,303	(a) 2,235	1,374	622	906	153	193	(a) 9,167	11,806
TOTAL	159,723	249,892	128,583	186,704	42,086	59,534	(a) 32,818	54,578	17,343	26,444	10,420	15,693	(a) 390,973	592,845
F E M A L E S														
1 Treatment of Non-Metalliferous Mine & Quarry Products ..	74	184	77	155	21	25	36	39	19	25	8	14	235	442
11 Bricks, Pottery, Glass ..	332	563	363	388	38	30	47	95	14	60	5	4	799	1,140
111 Chemicals, Oils, Paints ..	2,653	4,443	2,538	2,671	141	274	238	474	105	174	17	26	5,692	8,062
1V Metals, Machines, Vehicles, etc.	4,917	13,209	2,801	8,182	395	1,142	903	2,623	226	518	115	220	9,357	25,894
V Jewellery, Watches ..	146	253	317	416	15	52	13	27	3	14	1	1	495	763
VI Textiles ..	9,157	11,237	15,776	16,615	524	717	428	1,170	252	332	1,037	1,313	27,174	31,384
VII Skins and Leather Goods ..	977	2,060	1,025	1,119	162	180	240	291	111	102	6	16	2,521	3,768
VIII Clothing (incl. Shoes) ..	22,779	30,932	27,228	30,720	5,144	5,676	3,551	4,816	2,328	3,049	304	554	61,334	75,747
IX Food, Drink and Tobacco ..	9,423	11,106	7,030	9,255	1,592	2,472	1,185	2,238	783	1,325	2,804	1,244	20,869	27,640
X Woodworking ..	350	728	199	443	234	303	73	160	21	41	54	72	931	1,747
XI Furniture and Furnishings ..	1,212	1,279	924	697	207	164	164	242	104	118	23	28	2,634	2,528
XII Paper, Printing, etc. ..	5,322	6,214	3,945	3,906	984	1,196	633	828	460	502	293	315	11,637	12,961
XIII Rubber ..	1,141	804	740	658	356	220	27	60	5	30	4	6	2,273	1,778
XIV Musical Instruments ..	75	115	1	2	-	-	3	4	-	-	-	-	79	121
XV Miscellaneous Manufactures ..	1,317	2,464	841	2,651	47	181	97	214	55	144	8	52	2,365	5,706
XVI Light and Power Works ..	27	53	7	25	1	3	(a) 159	11	6	4	6	4	(a) 206	100
TOTAL:	59,902	85,644	63,812	77,903	9,861	12,635	(a) 7,797	13,292	4,492	6,438	2,737	3,869	(a) 148,601	199,781

TABLE 8. STATES - EMPLOYMENT IN FACTORIES AS AT 15TH JUNE, 1939 AND 1947 (Continued)

Class of Factory	New South Wales.		Victoria		Queensland		South Australia		Western Australia		Tasmania		Commonwealth	
	1939	1947	1939	1947	1939	1947	1939	1947	1939	1947	1939	1947	1939	1947
P E R S O N S														
1 Treatment of Non-Metalliferous Mine and Quarry Products ..	4,344	5,789	3,104	3,582	862	1,305	598	1,070	718	951	354	513	9,980	13,210
11 Bricks, Pottery, Glass ..	7,878	9,457	4,536	4,000	818	901	1,068	1,613	605	666	198	155	15,103	16,792
111 Chemicals, Oils, Paints ..	7,881	14,213	9,345	11,712	576	1,134	1,523	2,977	813	1,492	111	148	20,249	31,676
IV Metals, Machines, Vehicles, etc.	80,799	142,526	49,426	83,742	13,033	23,321	17,402	32,205	6,453	10,924	3,910	5,445	171,023	298,163
V Jewellery, Watches ..	864	1,604	2,112	2,462	133	248	159	310	62	196	18	17	3,348	4,837
VI Textiles ..	14,768	20,984	26,653	31,582	908	1,549	1,205	2,553	375	631	1,635	2,629	45,544	59,928
VII Skins & Leather Goods ..	4,255	6,685	4,338	5,487	962	1,425	488	1,502	327	633	83	250	10,453	15,982
VIII Clothing (incl. Shoes) ..	29,665	41,432	36,514	43,113	6,394	7,433	4,386	6,449	2,981	3,985	443	841	80,383	103,253
IX Food, Drink and Tobacco ..	26,899	34,610	24,394	33,719	15,088	18,534	5,744	9,212	3,588	5,586	2,804	4,100	78,517	105,761
X Woodworking ..	9,307	13,714	6,688	10,294	6,275	7,449	1,882	2,754	2,593	3,239	1,616	2,358	28,361	39,808
XI Furniture, Furnishings ..	5,689	6,115	4,371	4,705	1,713	2,227	1,067	1,710	715	1,061	325	501	13,880	16,319
XII Paper, Printings, etc. ..	16,659	20,709	13,086	15,465	3,400	3,838	2,192	2,930	1,681	1,910	1,298	2,070	38,316	46,922
XIII Rubber ..	3,357	4,661	2,924	3,635	706	833	148	406	62	127	47	90	7,244	9,752
XIV Musical Instruments ..	270	399	81	129	36	28	17	49	24	6	-	-	428	611
XV Miscellaneous Manufactures ..	3,820	7,950	2,564	7,560	280	638	342	745	210	565	156	248	7,372	17,706
XVI Light and Power Works ..	3,170	4,688	2,259	3,420	763	1,306	(a)2,394	1,385	628	910	159	197	(a)9,373	11,906
TOTAL:	219,625	335,536	192,395	264,607	51,947	72,169	(a)40,615	67,870	21,835	32,882	13,157	19,562	(a)539,574	792,626

(a) Included approx. 1,350 persons (males, 1,200; females, 150) who were outside the scope of the definition of factory employees and who were later excluded from the series.

NOTE: Figures shown for June, 1947, are preliminary estimates pending compilation of final figures from the 1946-47 census of factory production.

Table 9, below indicates for Australia estimated employment in each class of factory in June, 1947, compared with final figures for June, 1946, derived from the (annual) production census, 1945-46.

TABLE 9. AUSTRALIA - EMPLOYMENT IN FACTORIES (a) AS AT 15TH JUNE, 1946
AND 1947 (ESTIMATED)
(Excluding Working Proprietors)

I n d u s t r y		June, 1946			June, 1947 (Estimated)		
		Males	Females	Persons	Males	Females	Persons
<u>Class I - Treatment of Non-Metal, Mine & Quarry Products.</u>							
1 - 1	Coke ..	1,199	29	1,228	1,299	30	1,329
2	Briquette Coal ..	339	7	346	360	8	368
3	Carbide ..	178	3	181	179	8	187
4 & 5	Lime, Plaster, etc. Products. ..	2,624	100	2,724	3,335	113	3,448
6	Marble, Slate Prods. ..	1,092	35	1,127	1,235	34	1,269
7, 8	Cement, Cement Goods ..	5,039	142	5,181	6,013	153	6,166
9	Other ..	275	74	349	347	96	443
TOTAL:		10,746	390	11,136	12,768	442	13,210
<u>Class II - Bricks, Pottery Glass.</u>							
11 - 1	Bricks and Tiles ..	6,156	86	6,242	7,569	92	7,661
2	Earthenware ..	2,234	333	2,567	2,425	424	2,849
3	Glass & Glassware ..	5,590	612	6,202	5,607	609	6,216
4	Other ..	51	15	66	51	15	66
TOTAL:		14,031	1,046	15,077	15,652	1,140	16,792
<u>Class III - Chemicals, Oils</u>							
111 - 1	Industrial & Heavy Chemicals ..	4,690	563	5,253	5,099	564	5,663
2	Pharmaceuticals & Toilet Preparations ..	2,258	3,618	5,876	2,357	3,612	5,969
3	Explosives & Fireworks ..	2,941	582	3,523	2,936	617	3,553
4	Paints, Colours, Varnishes ..	2,786	729	3,515	2,861	704	3,565
5	Vegetable Oils ..	624	53	677	473	36	509
6	Mineral Oils ..	1,268	46	1,314	1,337	44	1,381
7 & 8	Animal Oils, Boiling Down ..	1,389	38	1,427	1,533	64	1,597
9	Soap and Candles ..	2,122	999	3,121	2,018	921	2,939
10	Chemical Fertilizers ..	3,270	78	3,348	3,369	85	3,454
11	Inks, Polishes ..	639	551	1,190	629	518	1,147
12	Matches ..	462	599	1,061	458	591	1,049
13	Other ..	483	285	768	544	306	850
TOTAL:		22,932	8,141	31,073	23,614	8,062	31,676
<u>Class IV - Industrial Metals, Machines, Vehicles etc.</u>							
IV -1, 2	Smelting, etc. of Iron & Steel ..	16,976	533	17,509	16,509	510	17,019
3, 4, 30	Plant, Machinery, etc. ..	54,057	4,499	58,556	55,699	4,597	60,296
5, 22	Extracting, Refining Alloys ..	11,181	666	11,847	11,152	700	11,852
6	Electrical Cables, Installations, etc. ..	18,465	4,864	23,329	21,535	5,045	26,580
7	Govt. Rail, etc. Rolling Stock ..	37,083	207	37,290	37,469	182	37,651
8	Other Rolling Stock, etc. Manufacture ..	2,292	85	2,377	2,430	107	2,537
9	Motor Vehicles, Construction ..	3,223	327	3,550	4,620	396	5,016
10	Motor Vehicles, Repairs ..	18,999	1,799	20,798	21,249	2,015	23,264
11	Motor Vehicles, Bodies ..	10,932	592	11,524	11,787	687	12,474
12	Horse Drawn Vehicles ..	427	22	449	441	20	461
13	Cycle & Motor Accessories ..	3,286	910	4,196	3,375	795	4,170
14	Aeroplanes ..	10,842	1,692	12,534	10,918	1,468	12,386
15	Cycles ..	1,245	157	1,402	1,331	143	1,474
16	Other Vehicles ..	163	26	194	180	27	207
17	Shipbuilding & Repair, Govt. ..	6,044	195	6,239	4,876	194	5,070
18	" " " Other ..	12,097	191	12,288	11,545	182	11,727
19	Small Tools, Cutlery ..	2,198	350	2,548	2,358	373	2,731
20	Agricultural Implements ..	9,184	552	9,736	8,656	512	9,168

TABLE 9. AUSTRALIA - EMPLOYMENT IN FACTORIES (Continued)

I n d u s t r y	June, 1946			June, 1947 (Estimated.)		
	Males	Females	Persons	Males	Females	Persons
21 Non-ferrous Metals, Rolling etc. ..	2,594	320	2,914	3,201	315	3,516
23,24 Galvanised Iron, Tin-smithing, etc. ..	17,631	3,647	21,278	17,124	3,217	20,341
25 Pipes and Tubes ..	5,575	448	6,023	5,791	486	6,277
26 Wireworking ..	4,485	541	5,026	4,905	506	5,411
27 Stoves and Ovens ..	3,554	379	3,933	3,740	396	4,136
28 Gasfittings & Meters ..	557	60	617	588	58	646
29 Lead Mills ..	158	24	182	141	20	161
31 Arms ..	3,649	346	3,995	3,622	287	3,909
32 Wireless Apparatus ..	6,027	2,669	8,696	5,438	2,314	7,752
33 Other Metal Works ..	1,526	321	1,847	1,589	342	1,931
TOTAL:	264,455	26,422	290,877	272,269	25,894	298,163
Class V - Jewellery, Watch-making, etc.						
V - 1 Jewellery ..	863	271	1,134	1,208	383	1,591
2 Watches, Clocks ..	633	193	826	836	249	1,085
3,4 Gold, Silver, Electro-plate & Other Jewellery	1,480	117	1,597	2,030	131	2,161
TOTAL:	2,976	581	3,557	4,074	763	4,837
Class VI - Textiles & Textile Goods						
VI - 1,2 Cotton (Incl. Cotton Ginning) ..	3,678	3,930	7,608	4,175	4,016	8,191
3 Wool, Worsted ..	12,262	10,282	22,544	12,820	10,319	23,139
4 Hosiery ..	5,085	12,907	17,992	5,556	13,279	18,835
5 Silk, Natural & Artificial ..	130	250	380	145	239	384
6 Rayon, Nylon ..	559	288	847	590	249	839
7 Flax ..	1,163	177	1,340	837	99	936
8 Rope and Cordage ..	1,630	748	2,378	1,728	768	2,496
9 Canvas Goods ..	859	795	1,654	953	759	1,712
10 Bags & Sacks ..	334	304	638	387	326	713
11 Other Textiles ..	1,088	1,261	2,349	1,353	1,330	2,683
TOTAL:	26,788	30,942	57,730	28,544	31,384	59,928
Class VII - Skins and Leather						
VII - 1 Furs ..	399	547	946	519	607	1,126
2 Fellmongery, Woolscouring ..	3,391	140	3,531	3,640	137	3,777
3 Tanning, Leather Dressing	4,986	238	5,224	5,228	245	5,473
4 Saddlery, Harness ..	531	158	689	535	147	682
5 Machine Belting ..	211	54	265	236	55	291
6 Bags, Trunks ..	1,654	2,527	4,181	1,943	2,442	4,385
7 Other ..	101	124	225	113	135	248
TOTAL:	11,273	3,788	15,061	12,214	3,768	15,982
Class VIII - Clothing						
VIII - 1 Tailoring & Ready-made clothing ..	5,098	25,237	30,335	6,015	26,999	33,014
2 Waterproof Clothing ..	131	400	531	150	462	612
3 Dressmaking ..	870	14,348	15,218	1,048	14,929	15,977
4 Millinery ..	372	2,814	3,186	422	3,115	3,537
5 Shirts, Underclothing	905	9,152	10,057	960	9,412	10,372
6 Corsets ..	245	1,985	2,230	339	2,317	2,656
7 Handkerchiefs, Ties ..	130	843	973	148	872	1,020
8 Hats, Caps ..	1,080	1,023	2,103	1,193	1,102	2,295
9 Gloves ..	214	1,044	1,258	221	1,004	1,225
10,12 Shoes, Shoe Accessories	10,432	9,829	20,261	11,579	11,334	22,913
11 Shoes, Repairing ..	1,471	154	1,625	1,537	145	1,682
13 Umbrellas ..	40	73	113	65	113	178
14 Dyeworks, Cleaning ..	2,983	3,160	6,143	3,723	3,385	7,108
15 Other ..	97	601	698	106	558	664
TOTAL:	24,068	70,663	94,731	27,506	75,747	103,253

TABLE 9. AUSTRALIA - EMPLOYMENT IN FACTORIES (Continued)

Industry		June, 1946			June, 1947 (Estimated)		
		Males	Females	Persons	Males	Females	Persons
<u>Class IX - Food, Drink, Tobacco</u>							
IX - 1	Grain Milling ..	4,298	292	4,590	4,111	291	4,402
2	Cereal Foods, Starch ..	1,966	1,136	3,102	2,086	1,287	3,373
3	Animal Foods ..	470	53	523	412	57	469
4	Chaff-cutting, Corn-crushing ..	757	38	795	708	32	740
5	Bread & Pastry ..	9,247	2,695	11,942	10,305	2,782	13,087
6	Biscuits ..	1,867	1,680	3,547	1,883	1,922	3,805
7)	Sugar Milling, Refining	6,904	155	7,059	6,123	155	6,278
8)							
9	Confectionery ..	3,373	3,487	6,860	3,675	3,927	7,602
10,29	Jams, Fruits, etc. Canning, etc. ..	6,719	4,608	11,327	6,274	3,823	10,097
11	Pickles, Sauces ..	998	840	1,838	1,024	779	1,803
12	Bacon Curing ..	2,533	245	2,778	2,760	239	2,999
13	Butter factories, Creameries	6,169	1,139	7,308	6,312	1,001	7,313
14	Cheese Factories ..	652	181	833	691	196	887
15	Condensed, Dried, Milk	429	62	491	410	52	462
16	Margarine ..	497	101	598	505	92	597
17	Meat & Fish Preserving	(b) 2,849	(b) 1,071	(b) 3,920	6,707	1,422	8,129
18	Condiments, Coffee ..	2,021	2,801	4,822	1,939	2,838	4,827
19	Ice, Refrigeration ..	5,150	430	5,580	5,427	329	5,756
20	Salt Refining ..	459	17	476	443	18	461
21	Aerated Waters ..	3,056	748	3,804	3,078	728	3,806
22	Breweries ..	4,270	157	4,427	4,305	147	4,452
23	Distilleries ..	455	37	492	451	31	482
24	Wine Making ..	1,189	96	1,285	1,301	112	1,413
25	Cider & Perry Making	35	10	45	39	10	49
26	Malting ..	699	15	714	707	14	721
27	Bottling ..	879	263	1,142	1,022	265	1,287
28	Tobacco, Cigars ..	2,275	3,076	5,351	2,462	3,459	5,921
30	Ice cream ..	564	313	877	634	300	934
31	Sausage Skins ..	568	28	596	540	27	567
32,33	Other Foodstuffs (incl. Arrowroot) ..	1,527	1,123	2,650	1,737	1,305	3,042
<u>TOTAL:</u>		72,875	26,897	99,772	78,121	27,640	105,761
<u>Class X - Woodworking</u>							
X - 1	Sawmills ..	19,935	572	20,507	21,353	566	21,919
2	Plywood Mills ..	1,511	263	1,794	1,634	257	1,891
3	Bark Mills ..	41	2	43	46	2	48
4	Joinery ..	6,033	238	6,271	6,510	268	6,778
5	Cooperage ..	603	10	613	678	9	687
6	Boxes and Cases ..	4,555	157	4,712	4,474	165	4,639
7	Woodturning, Carving	2,248	357	2,605	2,315	369	2,684
8	Basketware ..	188	12	200	246	15	261
9	Perambulators ..	257	57	314	319	70	389
10	Wall & Ceiling Boards	354	18	372	441	22	463
11	Other ..	34	4	38	45	4	49
<u>TOTAL:</u>		35,779	1,690	37,469	38,061	1,747	39,808
<u>Class XI - Furniture, Furnishings</u>							
XI - 1	Furniture, Cabinets, etc.	10,231	686	10,917	11,942	724	12,666
2	Mattresses, etc. ..	965	616	1,581	1,069	632	1,701
3	Furnishing Drapery ..	221	805	1,026	266	982	1,248
4	Picture Frames ..	132	66	198	144	73	217
5	Windows Blinds ..	285	108	393	370	117	487
<u>TOTAL:</u>		11,834	2,281	14,115	13,791	2,528	16,319

TABLE 9. AUSTRALIA - EMPLOYMENT IN FACTORIES.
(Continued)

I n d u s t r y	June, 1946			June, 1947 (Estimated.)		
	Males	Females	Persons	Males	Females	Persons
<u>Class XII - Paper, Printing, etc.</u>						
XII - 1 Newspapers ..	8,819	1,370	10,189	9,415	1,442	10,857
2 Government Printing ..	2,094	854	2,948	2,202	791	2,993
3 General Printing ..	10,192	4,951	15,143	11,363	5,443	16,806
4 Manufac. Stationery ..	1,495	1,552	3,047	1,595	1,672	3,267
5 Electrotyping ..	119	11	130	148	18	166
6 Engraving ..	946	178	1,124	1,069	191	1,260
7 Cardboard Cartons, Boxes, etc. ..	1,980	1,956	3,936	2,095	2,044	4,139
8 Paper Bags ..	333	526	859	375	573	948
9 Paper Making ..	4,521	486	5,007	5,222	497	5,719
10 Pencils, Pens ..	78	84	162	86	104	190
11 Other ..	391	189	580	391	186	577
<u>TOTAL:</u>	30,968	12,157	43,125	33,961	12,961	46,922
<u>Class XIII - Rubber</u>						
Rubber Goods (incl Tyres)	6,499	1,497	7,996	6,548	1,628	8,176
Retreading Tyres ..	1,407	148	1,555	1,426	150	1,576
<u>TOTAL:</u>	7,906	1,645	9,551	7,974	1,778	9,752
<u>Class XIV - Musical Instr-uments ..</u>						
	384	102	486	490	121	611
<u>Class XV - Miscellaneous</u>						
1 Linoleum ..	586	38	624	579	37	616
3 Plastic Mouldings ..	2,528	1,321	3,849	3,130	1,315	4,445
4 Brooms and Brushes ..	1,262	614	1,876	1,436	628	2,064
5,6 Surgical, Optical Goods	2,422	584	3,006	2,632	568	3,200
7 Photographic Goods ..	637	913	1,550	744	941	1,685
8 Toys, Games ..	1,503	910	2,413	1,938	1,062	3,000
9 Artificial Flowers ..	44	215	259	58	346	404
2,10 Other (incl. Bone, Horn, etc.) ..	1,401	701	2,102	1,483	809	2,292
<u>TOTAL:</u>	10,383	5,296	15,679	12,000	5,706	17,706
<u>Class XVI - Light and Power Works ..</u>						
	10,970	94	11,064	11,806	100	11,906
<u>GRAND TOTAL:</u>	558,368	192,135	750,503	592,845	199,781	792,626

(a) For definition of a "factory" and scope of the statistics, see note (b) to Table 5.

(b) Affected by industrial dispute (Queensland meat works).

NOTE: Estimates for June, 1947 are subject to revision on the basis of the results of the production census, 1946-47. The figures for June, 1946, shown above are final figures derived from the production census, 1945-46.

PART III. - WAGES PAID

Tables 11 and 12 in the March issue of this Bulletin gave the latest available statistics (March Quarter, 1947), relating to aggregate wages paid and average earnings per male unit.

ROLAND WILSON